

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Naoto KATAOKA

Serial No: Not assigned

Filed: October 6, 2000

For: COMMUNICATION TERMINAL DEVICE

JC906 U.S. PTO
09/684046
10/06/00

Box PATENT APPLICATION

Commissioner for Patents

Washington, D.C. 20231

Dear Sir:

Transmitted herewith for filing is the patent application identified above.

2 sheet(s) of drawings (formal informal) is(are) enclosed.
 15 page(s) of specification and 1 page(s) of abstract of the invention are enclosed.
 An assignment of the invention to MURATA KIKAI KABUSHIKI KAISHA is enclosed will follow.
 An associate power of attorney is enclosed will follow.
 A verified statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.
 Declaration and Power of Attorney is enclosed will follow.
 A certified copy of Japanese Patent Application No. 11-288165 filed October 8, 1999 from which priority is claimed under 35 U.S.C. § 119 is enclosed.
 IDS enclosed (with 1 reference(s)).
 Preliminary Amendment is enclosed.
 Return postcard is enclosed.

CALCULATION OF FEES

ITEM	TOTAL NO. OF CLAIMS	NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE	\$ AMOUNT	\$ FEE
A TOTAL CLAIMS FEE	17	-20	0	LG=\$18 SM=\$9	\$18
B INDEPENDENT CLAIMS FEE*	3	-3	0	LG=\$80 SM=\$40	\$80
C SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)					0
D MULTIPLE-DEPENDENT CLAIMS FEE			LARGE ENTITY FEE = \$270 SMALL ENTITY FEE = \$135		\$ 0
E BASIC FEE			LARGE ENTITY FEE = \$710 SMALL ENTITY FEE = \$355		\$ 710
F TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)					\$ 710
G ASSIGNMENT RECORDING FEE				\$ 40	\$ 40

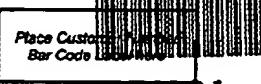
*LIST INDEPENDENT CLAIMS 1, 2, 15.

Please charge my Deposit Account No. 50-1314 the amount of \$ 0. A copy of this letter is enclosed.
 A check in the amount of \$ 710 to cover the filing fee is enclosed.
 A check in the amount of \$ 40.00 to cover Assignment Recordation fee is enclosed.
 The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.
 Any additional filing fees required under 37 C.F.R. 1.16
 Any patent application processing fees under 37 C.F.R. 1.17

CORRESPONDENCE ADDRESS:

 Customer Number

000026021



26021

PATENT TRADEMARK OFFICE

Date: October 6, 2000

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Respectfully submitted,
HOGAN & HARTSON, L.P.

By:

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